

Polyphosphazene Rubber (PZ, FZ)

Category : Polymer , Thermoset , Rubber or Thermoset Elastomer (TSE)

Material Notes:

FZ refers to the fluorinated (55 wt%) polymer.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Polyphosphazene-Rubber-PZ-FZ.php

Physical Properties	Metric	English	Comments
Density	1.75 - 1.90 g/cc	0.0632 - 0.0686 lb/in ³	Compounded

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	35 - 90	35 - 90	Depends on compounding
Tensile Strength, Ultimate	14.0 MPa	2030 psi	Compounded Tire

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	175 °C	347 °F	
Minimum Service Temperature, Air	-55.0 °C	-67.0 °F	

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